DECLARATION AND POWERS OF ATTOR

PU010088

or, I hereby decare that:

My resident solutions of the subject matter which is claimed and for which a patent is sought on the invention entitled

INTERNET SEED CRAWLING

INTERNET SEED CRAWLING	
	plication Serial No. 09/878,876 and was amended on
I have reviewed and understand the contents of the above identifi	illing date and serial number, is attached hereto.
amendment referred to above.	
I acknowledge the duty to disclose information which is material to	the examination of this application in accordance with 37
CFR 1.56. I hereby claim foreign priority benefits under 35 USC 119 of any fore	ian application(s) for patent or inventor's certificate listed
below and have also identified below any foreign application for pater	nt or inventor's certificate by me or my representatives or
assigns for this invention having a filing date before that of the applicati	on on which priority is claimed
Application No. in on priority	/ claimed () Yes () No
Application No in on priority	/ claimed () Yes () No
Application No in on priority	/ claimed () Yes () No
I hereby claim the benefit under 35 USC 119(e) of any United States	s provisional application(s) as listed below.
Application No. <u>60/252,273</u> Filed <u>November 21, 2000</u>	
Application No Filed	
I hereby claim the benefit under 35 USC 120 of any United States at	oplication(s) listed below and, insofar as the subject matter of
each of the claims of this application is not disclosed in the prior United	States application in the manner provided by the first
paragraph of 35 USC 112, I acknowledge the duty to disclose material in	internation as defined in 37 CFR 1.50(a) which occurred
between the filing date of the prior application and the national or PCT	international filing date of this application
Serial No Filed () patented () pending Serial No Filed () patented () pending	() abandoned
I hereby declare that all statements made herein of my own knowledge.	edge are true and that all statements made on information
and belief are believed to be true; and further that these statements we	ere made with the knowledge that willful false statements and
the like so made are punishable by fine or imprisonment, or both, unde	r 18 USC 1001 and that such willful false statements may
ieopardize the validity of the application or any patent issued thereon.	
I hereby appoint, individually and collectively, the following as my/	our attorney or agent with full power of substitution and
revocation, to prosecute this application and to transact all business in t	the U.S. Patent and Trademark Office connected therewith:
Joseph S. Tripoli Registratio	n No. <u>26,040</u> and
Ronald H. Kurdyla Registratio	n No. <u>26,932</u> and
Joel M. Fogelson Registratio	n No. <u>43,613</u> and
	n No
PLEASE ADDRESS ALL	
COMMUNICATIONS TO: JOSEPH S. TRIPOLI	
PATENT OPERATIONS	A1001-10-11-10
THOMSON MULTIMEDIA LICE	NSING INC.
P. O. Box 5312 PRINCETON, NEW JERSEY 08	5.43 ₋ 5312
	*
Sole or Joint SEAN S. JENSEN-GREY	(Signature in Full. No Initials.)
(Type or Print)	(Signature in Full. No initials.)
Citizenship USA 4556 34th Ave West Sign	Date
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Seattle(King County), Washington 28107 98197 555	
Seame(king County), was in grow 20107 90	7// 537
Sole or Joint	
Inventor (2) (Type or Print)	(Signature in Full. No Initials.)
Citizenship	(organization and the minimum)
	Date
Post,Office Address	
Residence	
Sole or Joint	
Inventor (3) (Type or Print)	(Signature in Full. No initials.)
Citizenship	(digitate in trail. 110 in interes)
	Date
Post Office Address	
	,
Residence	